

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) Google Inc., a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications listed on the attached Appendix (Table 1) by virtue of assignments, including assignments from inventors of the patent applications. The assignments for these patent applications were recorded in the Patent and Trademark Office on the Real and Frame numbers provided in the Appendix (Table 1).

The undersigned, acting on behalf of the assignee, is empowered to act on behalf of the assignee and hereby revokes all powers of attorney previously granted in the applications and appoints the practitioners associated with:

**PTO Customer Number: 26192**

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

**PTO Customer Number: 26192**

Direct all telephone calls to John F. Hayden, Reg. No. 37,640, at telephone number (202) 783-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.



Respectfully submitted,

A handwritten signature in black ink, appearing to be "Don H. Harrison", written over a horizontal line.

Date: 3/11/09

Name: DONALD HARRISON

Title: ASSISTANT SECRETARY  
GOOGLE INC.

**TABLE 1**

<b>Attorney Docket No.</b>	<b>Application Serial No./ Date</b>	<b>Patent No.</b>	<b>Recordation Date, Reel/Frame #</b>
16113-1595001	09/586,387 06/02/2000	7,130,808	Recorded 06/02/2000; Reel / Frame 010842 / 0368; Recorded 09/10/2004; Reel / Frame 015769 / 0171; Recorded 11/13/2002; Reel / Frame 013480 / 0358; Recorded 09/10/2004; Reel / Frame 015769 / 0250; Recorded 09/10/2004; Reel / Frame 015769 / 0198; Recorded 04/17/2008; Reel / Frame 020816 / 0129; Recorded 02/19/2009; Reel / Frame 022277 / 0829;
16113-1595002	11/589,408 10/30/2006	7,415,423	Recorded 06/02/2000; Reel / Frame 010842 / 0368; Recorded 09/10/2004; Reel / Frame 015769 / 0171; Recorded 11/13/2002; Reel / Frame 013480 / 0358; Recorded 09/10/2004; Reel / Frame 015769 / 0250; Recorded 09/10/2004; Reel / Frame 015769 / 0198; Recorded 04/17/2008; Reel / Frame 020816 / 0129; Recorded 02/19/2009; Reel / Frame 022277 / 0829;
16113-1595003	12/193,163 08/18/2008	N/A	Recorded 06/02/2000; Reel / Frame 010842 / 0368; Recorded 09/10/2004; Reel / Frame 015769 / 0171; Recorded 11/13/2002; Reel / Frame 013480 / 0358; Recorded 09/10/2004; Reel / Frame 015769 / 0250; Recorded 09/10/2004; Reel / Frame 015769 / 0198; Recorded 04/17/2008; Reel / Frame 020816 / 0129; Recorded 02/19/2009; Reel / Frame 022277 / 0829;